

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	11	(US-20040015762-\$ or US-20040199926-\$ or US-20030177179-\$ or US-20040024921-\$ or US-20030046491-\$).did. or (US-6732123-\$ or US-6202071-\$ or US-6889159-\$ or US-6092085-\$ or US-7028303-\$ or US-6081906-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/03/20 08:23
L6	9	(US-20040015762-\$ or US-20030177179-\$ or US-20040024921-\$).did. or (US-6732123-\$ or US-6490594-\$ or US-6202071-\$ or US-6889159-\$ or US-7028303-\$ or US-6081906-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/03/20 08:23
L7	49	("6886021" or "6820217" or "6799189" or "6769074" or "6751636" or "6732123" or "6721739" or "6684225" or "6651077" or "6651073" or "6618822" or "6609136" or "6594676" or "6567928" or "6526417" or "6507853" or "6490594" or "6449623" or "6411968" or "6377959" or "6247023" or "6208918" or "6202071" or "6185699" or "6161198" or "6151607" or "6078930" or "6065018" or "6065017" or "6018746" or "5974425" or "5956504" or "5933838" or "5857180" or "5778387" or "5721918" or "5717921" or "5682527" or "5668991" or "5596706" or "5581750" or "5561798" or "5561795" or "5553303" or "5530855" or "5499367" or "5446884" or "5414840" or "5280611").pn.	US-PGPUB; USPAT	OR	ON	2007/03/20 08:35
L8	29	database adj4 (recover\$1 or restore) with (concurrent\$2 or thread\$2 or parallel) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L9	0	database near2 (recover\$1) with thread\$2 and "707".clas. not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35

## EAST Search History

L10	84	database near2 (recover\$1) same (concurrent\$2 or thread\$2 or parallel) and "707".clas. not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L11	46	database near2 (recover\$1) with (concurrent\$2 or thread\$2 or parallel) and "707".clas. not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L12	196	database with (recover\$1) same (concurrent\$2 or thread\$2 or parallel) and "707".clas. not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L13	71	database with (concurrent\$2 or thread\$2 or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L14	243	(concurrent\$2 or thread\$2 or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L15	1	(optimal or best) same (concurrent\$2 or thread or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L16	120	(concurrent or thread or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35

## EAST Search History

L17	2	tun\$3 same thread same (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L18	1	tun\$3 same thread with (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L19	7	database near2 (recover\$1) same thread\$2 and "707".clas. not L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L20	30	thread adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L21	103	thread with (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L22	224	thread same (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L23	143	optim\$2 same thread same (recover\$1 or restore)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35

## EAST Search History

L24	10099	optim\$2 and thread and (recover\$1 or restore)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L25	1	optim\$2 same thread same (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L26	49	("6886021" or "6820217" or "6799189" or "6769074" or "6751636" or "6732123" or "6721739" or "6684225" or "6651077" or "6651073" or "6618822" or "6609136" or "6594676" or "6567928" or "6526417" or "6507853" or "6490594" or "6449623" or "6411968" or "6377959" or "6247023" or "6208918" or "6202071" or "6185699" or "6161198" or "6151607" or "6078930" or "6065018" or "6065017" or "6018746" or "5974425" or "5956504" or "5933838" or "5857180" or "5778387" or "5721918" or "5717921" or "5682527" or "5668991" or "5596706" or "5581750" or "5561798" or "5561795" or "5553303" or "5530855" or "5499367" or "5446884" or "5414840" or "5280611").pn.	US-PGPUB; USPAT	OR	ON	2007/03/20 08:35
L27	7	L26 and thread	USPAT	OR	OFF	2007/03/20 08:35
L28	79	database and recovery and (spawn or start) adj thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L29	2739	(spawn or start) adj thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35

## EAST Search History

L30	9	database with recovery and (spawn or start) adj thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L31	1	(add or adding or addition or spawn or start) adj3 thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2007/03/20 08:35
L32	21	"recovery thread"	USPAT	OR	OFF	2007/03/20 08:35
L33	1	(add or adding or addition or spawn or start) adj2 thread same performance with (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2007/03/20 08:35
L34	1	(add or adding or addition or spawn or start) adj2 thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2007/03/20 08:35
L35	8	(add or adding or addition or spawn or start) with thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2007/03/20 08:35
L36	3	(US-6732123-\$ or US-6202071-\$ or US-6092085-\$).did.	USPAT	OR	OFF	2007/03/20 08:35
L37	1	L27 and L36	USPAT	OR	OFF	2007/03/20 08:35
L38	14	(add or adding or addition or spawn or start) adj2 thread same performance with (degrade or degradation or decline or deterioration or fall or drop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L39	4	(add or adding or addition or spawn or start) adj4 thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2007/03/20 08:35
L40	76	(measur\$3 or calculat\$3) adj4 (input adj output or "i/o") adj4 (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35

## EAST Search History

L41	884	(measur\$3 or calculat\$3) with (input adj output or "i/o") with (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L42	4075	(measur\$3 or calculat\$3) same (input adj output or "i/o") same (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L43	58	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj4 (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L44	42	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L45	36	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency) and (thread or process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L46	14	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency) same (thread or process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L47	11	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency or optimiz\$5) same (thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35

## EAST Search History

L48	9	(measur\$3 or calculat\$3) same (input adj output or "i/o") same (optimiz\$5) same (thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L49	2	(measur\$3 or calculat\$3) same (input adj output or "i/o") same (optimiz\$5) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L50	1	database same recover\$1 same (optimiz\$5) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L51	29	database same recover\$1 and (optimiz\$5) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L52	23	database same recover\$1 same (optimiz\$5) and (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L53	78	database same (dynamic or chang\$3) with (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L54	13	database same (dynamic or chang\$3) with (spawn\$3 or creat\$3) with (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35

## EAST Search History

L55	5	database same (dynamic or chang\$3) same (spawn\$3) with (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L56	34	database same (dynamic or chang\$3) near4 (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L57	219	database same (dynamic or chang\$3) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L58	34	database same (dynamic or chang\$3) same (spawn\$3 or create) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L59	53	database same (dynamic or chang\$3) same (spawn\$3 or creat\$3) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
L60	19	database same (dynamic or chang\$3) near2 (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:35
S1	9488	optim\$2 and thread and (recover\$1 or restore)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:24

## EAST Search History

S2	142	optim\$2 same thread same (recover\$1 or restore)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:24
S3	1	optim\$2 same thread same (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:25
S4	211	thread same (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:25
S5	96	thread with (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:25
S6	28	thread adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:29
S7	1	tun\$3 same thread with (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:26
S8	2	tun\$3 same thread same (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:26

## EAST Search History

S9	113	(concurrent or thread or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:30
S10	1	(optimal or best) same (concurrent\$2 or thread or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:31
S11	229	(concurrent\$2 or thread\$2 or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:32
S12	68	database with (concurrent\$2 or thread\$2 or parallel) adj4 (recover\$1 or restore) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:32
S13	29	database adj4 (recover\$1 or restore) with (concurrent\$2 or thread\$2 or parallel) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:51
S14	181	database with (recover\$1) same (concurrent\$2 or thread\$2 or parallel) and "707".clas. not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:52
S15	78	database near2 (recover\$1) same (concurrent\$2 or thread\$2 or parallel) and "707".clas. not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:52

## EAST Search History

S16	43	database near2 (recover\$1) with (concurren\$2 or thread\$2 or parallel) and "707".clas. not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:53
S17	0	database near2 (recover\$1) with thread\$2 and "707".clas. not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:54
S18	6	database near2 (recover\$1) same thread\$2 and "707".clas. not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/18 19:57
S19	49	("6886021" or "6820217" or "6799189" or "6769074" or "6751636" or "6732123" or "6721739" or "6684225" or "6651077" or "6651073" or "6618822" or "6609136" or "6594676" or "6567928" or "6526417" or "6507853" or "6490594" or "6449623" or "6411968" or "6377959" or "6247023" or "6208918" or "6202071" or "6185699" or "6161198" or "6151607" or "6078930" or "6065018" or "6065017" or "6018746" or "5974425" or "5956504" or "5933838" or "5857180" or "5778387" or "5721918" or "5717921" or "5682527" or "5668991" or "5596706" or "5581750" or "5561798" or "5561795" or "5553303" or "5530855" or "5499367" or "5446884" or "5414840" or "5280611").pn.	US-PGPUB; USPAT	OR	ON	2006/09/18 19:59
S20	2651	(spawn or start) adj thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 10:08

## EAST Search History

S21	73	database and recovery and (spawn or start) adj thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 10:09
S22	8	database with recovery and (spawn or start) adj thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 10:09
S23	49	("6886021" or "6820217" or "6799189" or "6769074" or "6751636" or "6732123" or "6721739" or "6684225" or "6651077" or "6651073" or "6618822" or "6609136" or "6594676" or "6567928" or "6526417" or "6507853" or "6490594" or "6449623" or "6411968" or "6377959" or "6247023" or "6208918" or "6202071" or "6185699" or "6161198" or "6151607" or "6078930" or "6065018" or "6065017" or "6018746" or "5974425" or "5956504" or "5933838" or "5857180" or "5778387" or "5721918" or "5717921" or "5682527" or "5668991" or "5596706" or "5581750" or "5561798" or "5561795" or "5553303" or "5530855" or "5499367" or "5446884" or "5414840" or "5280611").pn.	US-PGPUB; USPAT	OR	ON	2006/09/20 10:10
S24	7	S23 and thread	USPAT	OR	OFF	2006/09/20 10:10
S25	3	(US-6732123-\$ or US-6202071-\$ or US-6092085-\$).did.	USPAT	OR	OFF	2006/09/20 11:01
S26	1	S24 and S25	USPAT	OR	OFF	2006/09/20 11:01
S27	21	"recovery thread"	USPAT	OR	OFF	2006/09/20 11:14
S28	1	(add or adding or addition or spawn or start) adj2 thread same performance with (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2006/09/20 11:36
S29	1	(add or adding or addition or spawn or start) adj2 thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2006/09/20 11:35

## EAST Search History

S30	1	(add or adding or addition or spawn or start) adj3 thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2006/09/20 11:35
S31	4	(add or adding or addition or spawn or start) adj4 thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2006/09/20 11:36
S32	8	(add or adding or addition or spawn or start) with thread same performance same (degrade or degradation or decline or deterioration or fall or drop)	USPAT	OR	OFF	2006/09/20 11:36
S33	14	(add or adding or addition or spawn or start) adj2 thread same performance with (degrade or degradation or decline or deterioration or fall or drop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 08:48
S34	3829	(measur\$3 or calculat\$3) same (input adj output or "i/o") same (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 09:00
S35	829	(measur\$3 or calculat\$3) with (input adj output or "i/o") with (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 09:00
S36	67	(measur\$3 or calculat\$3) adj4 (input adj output or "i/o") adj4 (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 09:01
S37	51	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj4 (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 09:01

## EAST Search History

S38	35	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 19:09
S39	29	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency) and (thread or process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 19:09
S40	12	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency) same (thread or process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 20:50
S41	10	(measur\$3 or calculat\$3) adj2 (input adj output or "i/o") adj2 (performance or efficiency or optimiz\$5) same (thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 20:50
S42	9	(measur\$3 or calculat\$3) same (input adj output or "i/o") same (optimiz\$5) same (thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 20:51
S43	2	(measur\$3 or calculat\$3) same (input adj output or "i/o") same (optimiz\$5) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 20:51
S44	1	database same recover\$1 same (optimiz\$5) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 20:51

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S45	29	database same recover\$1 and (optimiz\$5) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/24 20:55
S46	22	database same recover\$1 same (optimiz\$5) and (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:09
S47	219	database same (dynamic or chang\$3) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:10
S48	78	database same (dynamic or chang\$3) with (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:10
S49	34	database same (dynamic or chang\$3) near4 (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:10
S50	19	database same (dynamic or chang\$3) near2 (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:11
S51	34	database same (dynamic or chang\$3) same (spawn\$3 or create) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:13

## EAST Search History

S52	53	database same (dynamic or chang\$3) same (spawn\$3 or creat\$3) same (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:13
S53	13	database same (dynamic or chang\$3) with (spawn\$3 or creat\$3) with (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:14
S54	5	database same (dynamic or chang\$3) same (spawn\$3) with (thread) and "707".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 08:14



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P Shurpali, R Shankar, E Shuff - csi.fau.edu

... SystemC Version 3.0 is expected to include the following missing concurrency features  
[9]: **dynamically spawn threads**; abort a thread and its' children ...

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DC Schmidt, DL Levine, C Cleeland - Advances in Computers, 1998 - cs.wustl.edu

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H Akkary, MA Driscoll - Microarchitecture, 1998. MICRO-31. Proceedings. 31st Annual ... - ieeexplore.ieee.org  
... breaks a sequential program into sub- units of **dynamically** contiguous instructions ...  
fall-through **thread**, however, is allowed to **spawn** other loop **threads**. ...  
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DC Schmidt - Communications of the ACM, 1998 - portal.acm.org  
... include an I/O **thread** and one or more **dynamically** spawned **threads**. ... 10 57 4: dispatch  
upcall() ORB CORE 5: **thread** exit() 3: **spawn thread()** ... CONNECTION **THREADS** ...  
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JD Collins, DM Tullsen, H Wang, JP Shen - Proceedings of the 34th annual ACM/IEEE international ..., 2001 - portal.acm.org  
... A processor implementing **dynamic** speculative precom- putation must ... tar- get those  
loads, and (3) **spawn** and manage the execution of speculative **threads**. ...  
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S Wallace, B Calder, DM Tullsen - ACM SIGARCH Computer Architecture News, 1998 - doi.ieeecomputersociety.org  
... will then be ready to **spawn** an alternate path immediately when ... gates placed on the  
MSB between the **thread** hardware contexts can **dynamically** be turned ...  
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RS Chappell, J Stark, SP Kim, SK Reinhardt, YN ... - ACM SIGARCH Computer Architecture News, 1999 - portal.acm.org  
... implement it in a modern **dynamically**-scheduled processor ... execution of instructions  
from multiple **threads** [17 ... Renaming Logic Decode Logic / **Spawn** Instruction Info ...  
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»  
E Ozer, TM Conte, S Sharma - Proceedings of the 8th International Conference on High ..., 2001 - Springer  
... whereas speculative **threads** can also **spawn** speculative **threads** in ... All **threads** share  
the same register file ... DMT is proposed for **dynamically** scheduled processors. ...  
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[Kernel-Level Threads for Dynamic, Hard Real-Time Environments](#) - group of 12 »

M Humphrey, G Wallace, J Stankovic - Real-time Systems Symposium, 1995 - doi.ieeecs.org  
... and a **thread** that does not **spawn** another **thread** ... Each **thread** group has a deadline,  
a release time ... and value, which are either defined statically or **dynamically**. ...  
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[Thread-spawning schemes for speculative multithreading](#) - group of 19 »

P Marcuello, A Gonzalez - High-Performance Computer Architecture, 2002. Proceedings. ..., 2002 - ieeexplore.ieee.org  
... On the other hand, the **Dynamic Multithreaded** [1] processor uses a very simple value ...

predicted to be the same as those of the spawning **thread** at **spawn** time. ...

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A Moshovos, DN Pnevmatikatos, A Baniasadi - Proceedings of the 15th international conference on ..., 2001 - portal.acm.org

... from the slice cache is used to **spawn** a scout ... need results produced by the main **thread**, a communica ... based prediction we may opt for **dynamic** feedback mechanisms ...

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M Humphrey, JA Stankovic - Parallel and Distributed Systems, IEEE Transactions on, 1999 - ieeexplore.ieee.org

... **dynamically** react to the inability of the operating system to guarantee the spawning of a **thread**; for example, a **thread** can make multiple attempts to **spawn** a ...

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